

D.WIND SPEED

TABLE -XVIII

MEAN WIND SPEED AT PORT BLAIR (KM/Hrs) FROM 1975 TO 2009

MONTH/YEAR	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
JANUARY	14.6	0.0	7.6	6.3	6.5	7.9	6.1	5.9	4.3	6.1
FEBRUARY	6.0	5.3	7.9	6.0	5.3	7.7	5.5	5.0	4.1	5.6
MARCH	4.0	4.4	7.9	2.9	5.6	6.1	5.7	5.2	5.1	5.1
APRIL	4.3	6.5	5.1	6.1	6.1	6.4	5.0	5.7	5.0	5.9
MAY	14.6	17.9	16.3	16.2	13.2	9.9	8.8	9.3	7.8	9.9
JUNE	28.2	16.6	14.4	16.1	18.4	14.0	22.2	19.6	15.6	21.4
JULY	14.6	18.9	16.5	12.8	18.6	16.6	15.0	17.5	12.1	13.9
AUGUST	18.1	14.7	17.9	26.2	18.1	19.8	23.8	22.4	14.6	17.9
SEPTEMBER	8.3	15.6	14.9	14.2	10.0	15.0	12.5	14.0	10.8	9.2
OCTOBER	5.8	9.4	7.9	9.9	9.6	9.0	7.8	4.6	9.8	8.8
NOVEMBER	5.0	8.7	7.0	6.3	7.3	5.6	8.1	6.4	8.6	6.5
DECEMBER	5.2	9.6	7.7	8.6	9.9	9.1	9.6	6.9	7.7	7.3
AVERAGE	10.7	11.6	10.9	11.0	10.7	10.6	10.8	10.2	8.8	9.8

TABLE -XVIII (Contd.)

MEAN WIND SPEED AT PORT BLAIR (KM/Hrs)

MONTH/YEAR	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
JANUARY	6.3	7.8	7.5	6.9	7.9	5.8	6.1	6.8	6.3	5.1
FEBRUARY	5.5	5.0	6.2	5.3	4.9	5.5	5.7	5.5	5.4	4.0
MARCH	4.7	6.3	5.6	5.1	5.3	4.4	4.5	5.0	4.3	5.0
APRIL	6.5	4.4	5.9	5.0	6.3	6.6	7.3	5.7	5.5	4.5
MAY	8.5	10.9	6.5	10.8	11.1	0.0	6.7	8.9	6.0	11.3
JUNE	24.7	20.6	17.1	17.5	16.0	17.7	16.8	19.0	12.5	14.5
JULY	16.5	16.4	17.5	12.3	12.9	15.9	16.6	14.5	14.6	17.6
AUGUST	17.7	18.6	15.1	12.1	15.8	15.2	16.4	15.6	15.2	15.8
SEPTEMBER	12.4	11.6	10.6	9.8	10.2	10.6	10.0	10.4	9.2	12.7
OCTOBER	7.8	6.2	6.4	9.4	7.6	7.1	8.5	6.5	NA	4.6
NOVEMBER	6.2	7.3	5.9	10.4	7.2	8.1	7.0	7.2	4.0	7.2
DECEMBER	7.4	7.8	8.9	9.0	7.4	8.8	7.9	7.7	6.2	6.0
AVERAGE	10.4	10.2	9.4	9.4	9.4	8.8	9.5	9.4	7.4	9.0

TABLE -XVIII (Contd.)

MEAN WIND SPEED AT PORT BLAIR (KM/Hrs)

MONTH/YEAR	1995	1996	1997	1998	1999	2000	2001	2002	2003
JANUARY	5.7	5.8	4.4	5.4	5.1	5.6	4.7	6.2	5.3
FEBRUARY	5.2	5.3	4.3	4.1	4.0	3.9	3.1	4.3	5.2
MARCH	3.4	3.6	4.9	4.2	4.2	4.5	5.3	3.7	4.7
APRIL	3.6	4.1	4.4	4.7	6.9	4.3	3.9	3.5	3.7
MAY	9.4	10.4	10.8	7.8	10.0	10.0	9.1	10.9	11.2
JUNE	12.5	9.1	12.9	10.0	NA	10.9	13.5	11.7	11.5
JULY	11.2	13.0	15.9	9.6	13.9	12.6	11.9	13.3	9.7
AUGUST	11.6	11.8	18.1	9.1	NA	12.1	13.4	14.5	11.1
SEPTEMBER	11.1	6.4	NA	8.1	NA	10.0	7.6	10.1	7.9
OCTOBER	6.1	11.4	4.5	6.2	NA	8.0	5.4	4.2	4.2
NOVEMBER	7.2	5.8	5.5	6.9	4.9	6.0	6.3	5.8	5.3
DECEMBER	6.2	5.1	6.5	5.3	7.2	5.6	5.3	5.6	6.7
AVERAGE	7.8	7.7	8.4	6.8	7.0	7.8	7.5	7.8	7.2

TABLE -XVIII (Contd.)

MEAN WIND SPEED AT PORT BLAIR (KM/Hrs)

MONTH/YEAR	2004	2005	2006	2007	2008	2009
JANUARY	7.0	5.8	5.8	9.5	8.1	6.9
FEBRUARY	4.5	4.2	4.9	8.2	7.5	3.8
MARCH	2.8	4.2	2.4	5.1	6.3	3.9
APRIL	4.3	3.9	3.7	5.0	6.9	8.9
MAY	8.9	6.8	8.4	11.4	14.5	8.1
JUNE	11.3	7.9	9.0	9.2	15.5	13.7
JULY	10.2	9.8	14.2	16.0	10.9	13.4
AUGUST	12.1	7.1	13.7	13.4	11.8	10.8
SEPTEMBER	6.0	7.0	7.5	10.5	10.6	12.7
OCTOBER	5.5	2.7	7.8	8.5	6.7	5.9
NOVEMBER	5.5	3.4	8.8	8.2	10.6	6.3
DECEMBER	6.6	7.3	9.9	9.7	8.0	6.4
AVERAGE	7.0	5.8	8.0	9.6	9.8	8.4